

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071025\
 Data File : FB032070.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jul 2025 14:54
 Operator : YP/AJ
 Sample : BSF0710S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0710S2

Integration File: Calibration.e
 Quant Time: Jul 11 01:45:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M
 Quant Title :
 QLast Update : Mon Jun 23 13:56:54 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.799	296129	19.194 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	591024	23.232 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	773942	28.699 ng/ml
3) t n-Heptane	7.758	223288	8.949 ng/ml
4) t Benzene	7.896	305553	8.987 ng/ml
6) t Toluene	10.627	914371	25.571 ng/ml
7) t Ethylbenzene	13.063	270382	8.563 ng/ml
8) t m-Xylene	13.196	560316	17.083 ng/ml
9) t O-Xylene	13.924	532667	17.162 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	446424	16.884 ng/ml

(f)=RT Delta > 1/2 Window

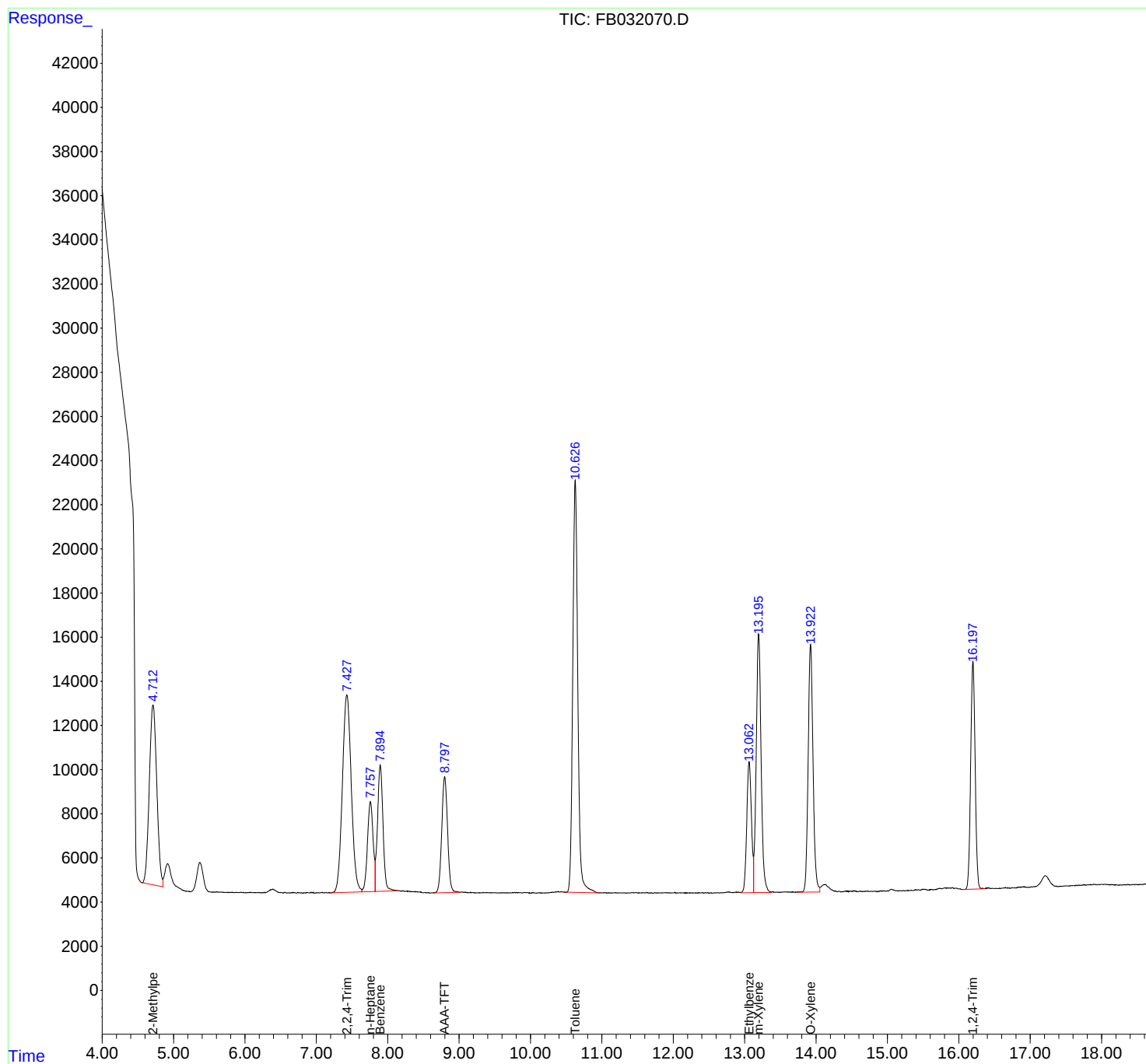
(m)=manual int.

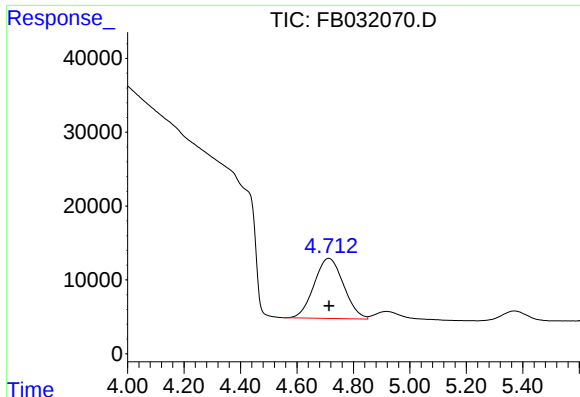
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071025\
Data File : FB032070.D
Signal(s) : FID2B.CH
Acq On : 10 Jul 2025 14:54
Operator : YP/AJ
Sample : BSF0710S2
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0710S2

Integration File: Calibration.e
Quant Time: Jul 11 01:45:14 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M
Quant Title :
QLast Update : Mon Jun 23 13:56:54 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

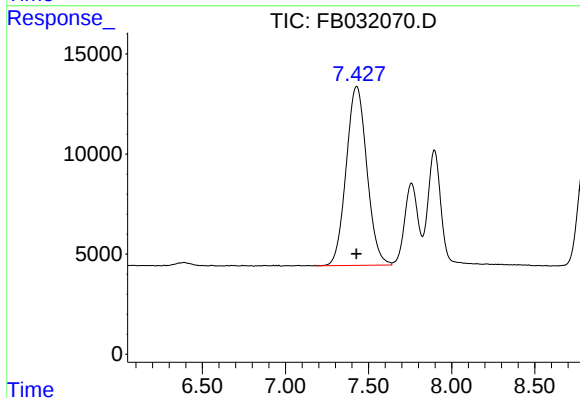




#1 2-Methylpentane

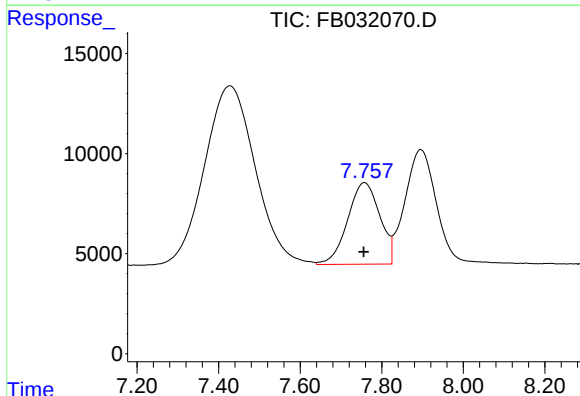
R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 591024
Conc: 23.23 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0710S2



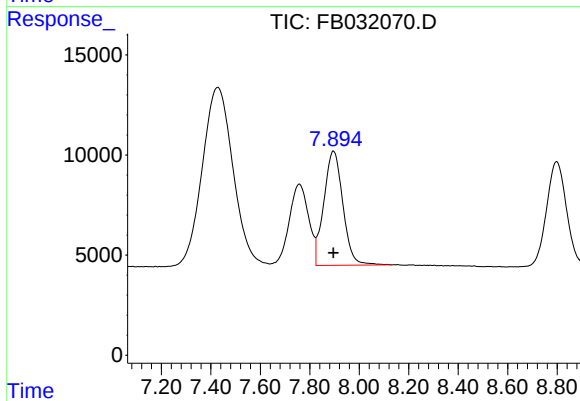
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: 0.003 min
Response: 773942
Conc: 28.70 ng/ml



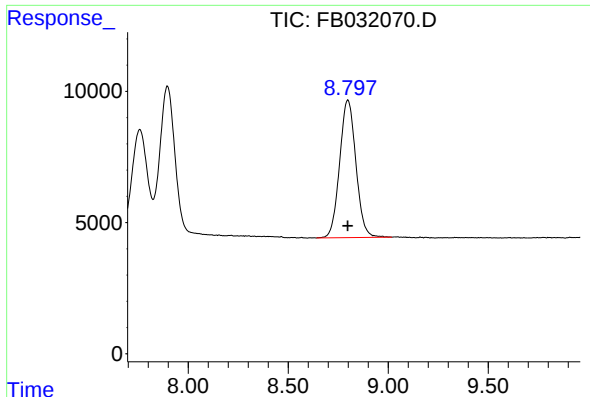
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.002 min
Response: 223288
Conc: 8.95 ng/ml



#4 Benzene

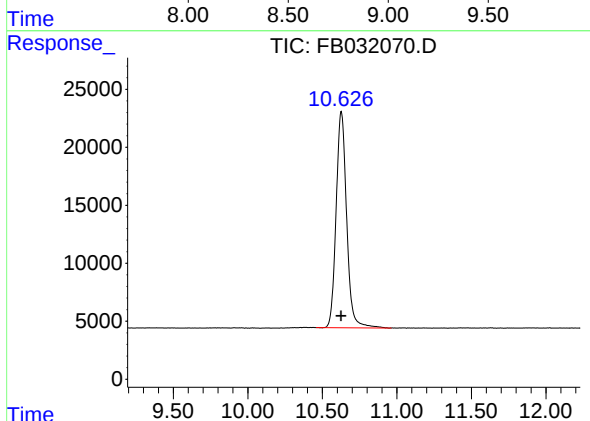
R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 305553
Conc: 8.99 ng/ml



#5 AAA-TFT

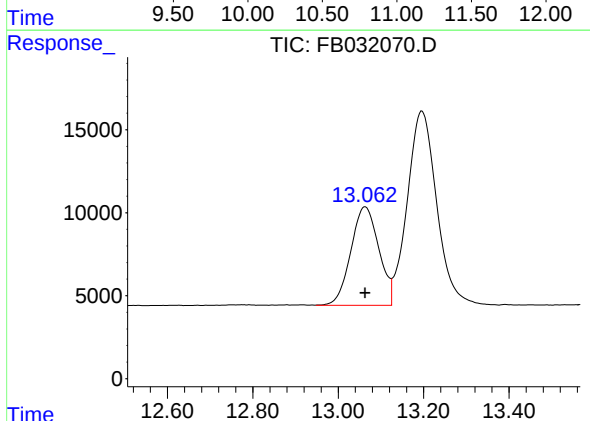
R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 296129
Conc: 19.19 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0710S2



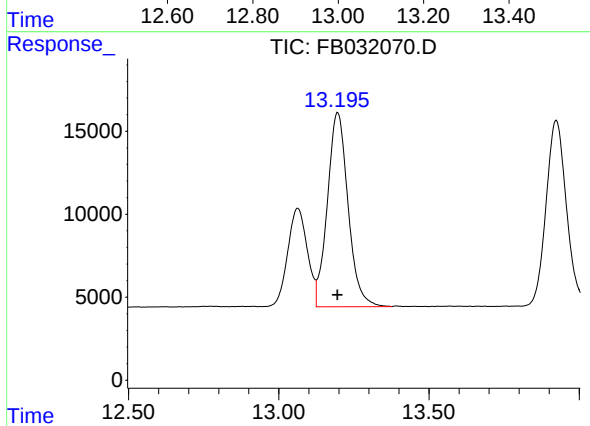
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.000 min
Response: 914371
Conc: 25.57 ng/ml



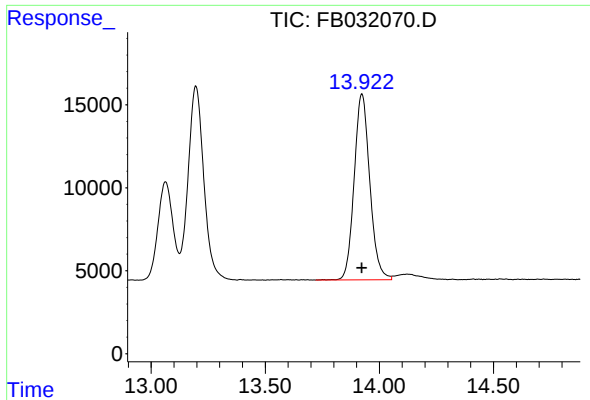
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.000 min
Response: 270382
Conc: 8.56 ng/ml



#8 m-Xylene

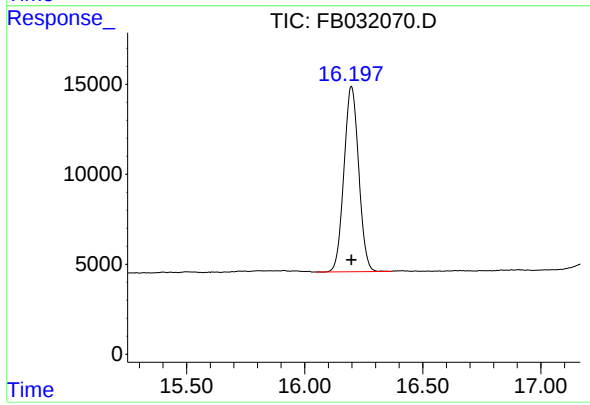
R.T.: 13.196 min
Delta R.T.: 0.000 min
Response: 560316
Conc: 17.08 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.000 min
Response: 532667
Conc: 17.16 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0710S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.000 min
Response: 446424
Conc: 16.88 ng/ml